



99-08 JANUARY 1999

NUCLEAR, BIOLOGICAL, AND CHEMICAL RECONNAISSANCE PIN # 613587

SYNOPSIS:

AFCESA/CEX, in association with Applied Research Associates, Inc., has recently completed a new contingency training video: Nuclear, Biological, and Chemical (NBC) Reconnaissance, PIN # 613587. This production was transferred to the US Army Visual Information Center (USAVIC), Tobyhanna, Pennsylvania, for automatic distribution to Air Force civil engineer organizations. This product supports the Prime Base Engineer Emergency Force (BEEF) category 1 home station training program. It will familiarize the viewer with the NBC threat, NBC Reconnaissance equipment, team composition organizational CE wartime and structure.

VIDEO CONTENTS:

Nuclear, Biological, and Chemical Reconnaissance Teams are being trained for what is considered the greatest threat to the world, NBC warfare. The emergence of terrorist threats is erasing traditional enemy battle lines. These deadly agents could be delivered by a number of means and easily spread into friendly territory. Air Force NBC Reconnaissance Teams must be ready to face this new era of warfare. The Scenarios presented in the video can range from regional or international conflicts to terrorist activities.

This video will familiarize viewers with NBC team composition. The specific pieces of equipment used to detect, identify, and confirm an NBC attack are also presented. The placement of equipment is an intricate part of preparing for an NBC attack. The Dice 5

pattern is illustrated to provide the student a better understanding of how distinct pieces of equipment can provide ample warning before the agents drift toward the base populace. The video gives the viewers a chance to become familiar with how equipment is deployed in a number of scenarios. Two vital procedures reinforced throughout the video are reporting and marking.

Three different mission scenarios are depicted in this training video: Two Major Theater War, Military Operations Other Than War, and Terrorist Response.

The pre-attack, trans-attack, and post-attack procedures are covered in depth during the Two Major Theater War scenario. The video also shows how teams can be called out to perform reconnaissance during a peacetime mission such as Military Operations



Other Than War. This scenario presents a situation where CB weapons fall into the hands of a third-world warring faction and demonstrates how invaluable NBC reconnaissance expertise is. In the final segment of the video, predeployment, employment, and recovery procedures are identified during the Terrorist Response scenario. This last segment poses a number of questions for viewers to consider for planning purposes and exemplifies how the NBC Recon-naissance Team will respond.

Reporting critical findings to the Survival Recovery Center is an essential element for determining how to respond to such an attack. The NBC reporting structure is covered extensively. The CE wartime organizational structure is illustrated, as well as the information up and downward flow.

ACCESSIBILITY:

Additional copies of this and other contingency training audiovisual products be ordered can USAVIC/JVIC, ATTN: ASQV-JVIA-T (USAF), Building #3 Bay #3, 11 Midway Road, Tobyhanna, PA 18466-5102. A point of contact at USAVIC is Ms. Marie DiGenova, DSN 795-6543 or FAX: 795-6106. Questions regarding Prime BEEF home station training products automatic distribution should be addressed to MSgt Dan Red Cloud, HQ AFCESA/CEXR, DSN 523-6134.

CONTACT:

Maj. Greg Cummings HQ AFCESA/CEXR 139 Barnes Drive Suite 1 Tyndall AFB FL 32403-5319 DSN 523-6132

Comm: (850)283-6132

Email: cummingsg@afcesa.af.mil